



CITY OF HAYWARD AGENDA REPORT

AGENDA DATE 06/28/05

AGENDA ITEM 3

WORK SESSION ITEM

TO: Mayor and City Council

FROM: Director of Public Works

SUBJECT: New Sidewalk Construction 2002-03 – Ruus Road: Award of Contract

RECOMMENDATION:

It is recommended that the City Council adopt the attached resolution that awards the contract to AJW Construction Paving and Concrete, of Oakland, in the amount of \$283,914.10.

DISCUSSION:

On May 17, 2005, the City Council approved the plans and specifications and called for bids to be received on June 14, 2005.

This project is a continuation of the Capital Improvement Program to construct new sidewalks on critical pedestrian pathways, specifically those associated with schools and other heavily used areas. The project will construct curb, gutter, sidewalks, and wheelchair ramps along Ruus Road between West Tennyson Road and Ruus Lane, along various locations on the west side, specifically from Panjon Street to 210 feet north towards West Tennyson Road; from Eastwood Way to Collins Court; from the Alameda County Flood Control channel to Ruus Lane; and along the east side from 550 feet north of Ruus Lane to Ruus Lane (see Exhibit A).

On June 14, 2005, seven bids were received ranging from \$283,914.10 to \$415,727. AJW Construction Paving and Concrete of Oakland submitted the low bid of \$283,914.10, which is approximately 0.4 percent below the Engineer's Estimate of \$285,000. Valletta Construction, Inc., of San Francisco submitted the second lowest bid of \$285,552, approximately 0.2 percent above the Engineer's Estimate.

All the bid documents and licenses are in order, and staff recommends award of contract to the low bidder, AJW Construction Paving and Concrete.

PROJECT COSTS:

The estimated project costs are as follows:

Contract Construction	\$ 283,914
Previous Construction (Schafer Park School Sidewalks)	79,000
City Labor and Materials	30,000
Right-of-Way	20,000
Design and Administration	72,000
Inspection and Testing	43,086
TOTAL	<u>\$ 528,000</u>

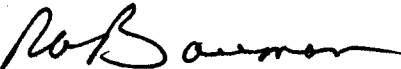
FUNDING:

The Recommended 2005-06 Capital Improvement Program includes a total of \$619,000 in the Street System Improvement Fund for this project. In addition, approximately \$73,000 will be reimbursed from property owners with Deferred Street Improvement Agreements.

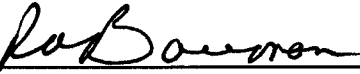
SCHEDULE:

Award Contract	June 28, 2005
Begin Construction	July 11, 2005
End Construction	October 20, 2005

Prepared by:


Robert A. Bauman, Deputy Director of Public Works

Recommended by:

For 
Dennis L. Butler, Director of Public Works

Approved by:


Jesús Armas, City Manager

Attachments: Exhibit A: Project Location Map
Exhibit B: Summary of Bids



Exhibit A

CITY OF HAYWARD
NEW SIDEWALK CONSTRUCTION 2002/03 - RUUS ROAD
PROJECT NO. 5178
BIDS OPENED: JUNE 14, 2005
(NUMBER OF BIDS RECEIVED - 7)

Page 1 of 6

Exhibit B

BID SUMMARY				ENGINEER'S ESTIMATE		AJW Construction Paving and Concrete 966 81st Avenue Oakland, CA 94621 (510) 568-2300 PHONE (510) 639-1578 FAX		Valletta Construction Inc. 375 Potrero Avenue San Francisco, CA 94107 (415) 626-6000 PHONE (415) 626-6025 FAX		JJR Construction Inc. 1120 Ninth Avenue San Mateo, CA 94402 (650) 343-6109 PHONE (650) 343-6207 FAX	
ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	1	LS	Mobilization	10,000.00	10,000.00	4,000.00	4,000.00	10,000.00	10,000.00	6,000.00	6,000.00
2	1	LS	Traffic Control	8,000.00	8,000.00	5,000.00	5,000.00	10,000.00	10,000.00	8,000.00	8,000.00
3	4	EA	Remove, Salvage and Reinstall Roadside Signs	300.00	1,200.00	150.00	600.00	200.00	800.00	150.00	600.00
4	95	LF	Relocate Irrigation Pipe and Sprinkler Heads	20.00	1,900.00	10.00	950.00	25.00	2,375.00	10.00	950.00
5	15	LF	Remove Portion of Chain Link Fence	20.00	300.00	10.00	150.00	25.00	375.00	20.00	300.00
6	285	LF	Remove and Relocate Chain Link Fence	25.00	7,125.00	17.00	4,845.00	18.00	5,130.00	25.00	7,125.00
7	95	LF	Remove and Relocate Wood Fence	35.00	3,325.00	20.00	1,900.00	15.00	1,425.00	60.00	5,700.00
8	25	LF	Remove Portion of Wood Fence	20.00	500.00	20.00	500.00	25.00	625.00	25.00	625.00
9	37	LF	Install New Chain Link Fence 4' High	50.00	1,850.00	16.50	610.50	34.00	1,258.00	45.00	1,665.00
10	14	EA	Remove and Relocate Stand Alone Mail Box	200.00	2,800.00	100.00	1,400.00	50.00	700.00	100.00	1,400.00
11	1	LS	Remove Concrete Planter	5,000.00	5,000.00	300.00	300.00	500.00	500.00	500.00	500.00
12	3	EA	Remove Small Tree	300.00	900.00	100.00	300.00	500.00	1,500.00	500.00	1,500.00
13	5	EA	Root Prune Existing Tree and Install Root Barrier	425.00	2,125.00	200.00	1,000.00	500.00	2,500.00	200.00	1,000.00
14	1	LS	Clearing & Grubbing	2,000.00	2,000.00	7,000.00	7,000.00	4,000.00	4,000.00	16,000.00	16,000.00
15F	733	CY	Roadway Excavation	50.00	36,650.00	60.00	43,980.00	36.00	26,388.00	60.00	43,980.00
16	605	SF	Remove Concrete Walkway and Driveways	3.00	1,815.00	5.00	3,025.00	3.00	1,815.00	4.00	2,420.00

CITY OF HAYWARD
NEW SIDEWALK CONSTRUCTION 2002/03 - RUUS ROAD
PROJECT NO. 5178
BIDS OPENED: JUNE 14, 2005
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ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
17	200	LF	Remove Concrete Curb & Gutter	12.00	2,400.00	10.00	2,000.00	4.00	800.00	12.00	2,400.00
18	1	LS	Storm Water Inlet Extension	1,500.00	1,500.00	800.00	800.00	2,100.00	2,100.00	1,000.00	1,000.00
19	1	LS	Remove Storm Drain Pipe	2,500.00	2,500.00	8,550.00	8,550.00	4,000.00	4,000.00	2,500.00	2,500.00
20	1	EA	Adjust Manhole to Grade	500.00	500.00	400.00	400.00	350.00	350.00	1,000.00	1,000.00
21	8,650	SF	Minor Concrete (Sidewalk)	5.50	47,575.00	4.75	41,087.50	5.00	43,250.00	6.25	54,062.50
22	3,455	SF	Minor Concrete (Driveway)	6.00	20,730.00	6.00	20,730.00	6.00	20,730.00	6.75	23,321.25
23	440	SF	Minor Concrete (Curb Ramp)	10.00	4,400.00	12.00	5,280.00	6.00	2,640.00	8.00	3,520.00
24	1,554	LF	Minor Concrete (Curb & Gutter)	20.00	31,080.00	18.15	28,205.10	30.00	46,620.00	24.00	37,296.00
25	160	SF	Minor Concrete (Driveway Conforms)	6.33	1,012.50	10.00	1,600.00	6.00	960.00	6.75	1,080.00
26	457	LF	Minor Concrete (Retaining Curb)	15.00	6,855.00	12.00	5,484.00	18.00	8,226.00	15.00	6,855.00
27	2,235	SF	Asphalt Concrete Driveway Conforms (3" Deep Lift)	3.50	7,822.50	3.60	8,046.00	3.00	6,705.00	4.75	10,616.25
28	345	TN	Asphalt Concrete (6" Deep Lift)	65.00	22,425.00	83.00	28,635.00	70.00	24,150.00	100.00	34,500.00
29	2	EA	Storm Water Inlet (Type A)	2,500.00	5,000.00	3,300.00	6,600.00	2,200.00	4,400.00	2,000.00	4,000.00
30	94	LF	12" RCP (Class IV)	55.00	5,170.00	154.00	14,476.00	120.00	11,280.00	200.00	18,800.00
31	120	LF	3-Inch Ductile Iron Pipe	20.00	2,400.00	10.00	1,200.00	25.00	3,000.00	50.00	6,000.00
32	17	EA	Plant 15-Gallon Street Tree	420.00	7,140.00	280.00	4,760.00	350.00	5,950.00	250.00	4,250.00
33	1	LS	Recycling Implementation	1,000.00	1,000.00	500.00	500.00	1,000.00	1,000.00	1,000.00	1,000.00
34	1	LS	Administrative Change Orders	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00
TOTAL				285,000.00		283,914.10		285,552.00		339,966.00	

CITY OF HAYWARD
NEW SIDEWALK CONSTRUCTION 2002/03 - RUUS ROAD
PROJECT NO. 5178
BIDS OPENED: JUNE 14, 2005
(NUMBER OF BIDS RECEIVED - 7)

Page 3 of 6

BID SUMMARY				ENGINEER'S ESTIMATE		QLM, Inc. PO Box 33162 Los Gatos, CA 95031 (408) 265-0904 PHONE (408) 265-3576 FAX		Sposeto 4301 Bettencourt Way Union City, CA 94587 (510) 487-2424 PHONE (510) 487-6210 FAX		Fanfa, Inc. 2401 Grant Avenue San Lorenzo, CA 94580 (510) 278-8410 PHONE (510) 278-3095 FAX	
ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	1	LS	Mobilization	10,000.00	10,000.00	7,209.00	7,209.00	2,500.00	2,500.00	6,526.20	6,526.20
2	1	LS	Traffic Control	8,000.00	8,000.00	10,554.00	10,554.00	7,000.00	7,000.00	5,809.50	5,809.50
3	4	EA	Remove, Salvage and Reinstall Roadside Signs	300.00	1,200.00	288.00	1,152.00	300.00	1,200.00	419.19	1,676.76
4	95	LF	Relocate Irrigation Pipe and Sprinkler Heads	20.00	1,900.00	23.00	2,185.00	19.00	1,805.00	14.11	1,340.45
5	15	LF	Remove Portion of Chain Link Fence	20.00	300.00	19.00	285.00	15.00	225.00	99.78	1,496.70
6	285	LF	Remove and Relocate Chain Link Fence	25.00	7,125.00	6.00	1,710.00	20.00	5,700.00	21.49	6,124.65
7	95	LF	Remove and Relocate Wood Fence	35.00	3,325.00	23.00	2,185.00	36.00	3,420.00	54.72	5,198.40
8	25	LF	Remove Portion of Wood Fence	20.00	500.00	23.00	575.00	17.00	425.00	70.37	1,759.25
9	37	LF	Install New Chain Link Fence 4' High	50.00	1,850.00	31.00	1,147.00	36.00	1,332.00	54.24	2,006.88
10	14	EA	Remove and Relocate Stand Alone Mail Box	200.00	2,800.00	217.00	3,038.00	225.00	3,150.00	236.19	3,306.66
11	1	LS	Remove Concrete Planter	5,000.00	5,000.00	1,333.00	1,333.00	1,500.00	1,500.00	1,753.74	1,753.74
12	3	EA	Remove Small Tree	300.00	900.00	345.00	1,035.00	250.00	750.00	761.40	2,284.20
13	5	EA	Root Prune Existing Tree and Install Root Barrier	425.00	2,125.00	578.00	2,890.00	200.00	1,000.00	404.34	2,021.70
14	1	LS	Clearing & Grubbing	2,000.00	2,000.00	3,870.00	3,870.00	21,000.00	21,000.00	8,030.89	8,030.89
15F	733	CY	Roadway Excavation	50.00	36,650.00	6.00	4,398.00	69.00	50,577.00	83.10	60,912.30
16	605	SF	Remove Concrete Walkway and Driveways	3.00	1,815.00	3.00	1,815.00	4.00	2,420.00	4.23	2,559.15

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ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
17	200	LF	Remove Concrete Curb & Gutter	12.00	2,400.00	4.00	800.00	8.00	1,600.00	12.02	2,404.00
18	1	LS	Storm Water Inlet Extension	1,500.00	1,500.00	2,265.00	2,265.00	900.00	900.00	2,651.70	2,651.70
19	1	LS	Remove Storm Drain Pipe	2,500.00	2,500.00	7,209.00	7,209.00	2,000.00	2,000.00	1,234.20	1,234.20
20	1	EA	Adjust Manhole to Grade	500.00	500.00	938.00	938.00	700.00	700.00	851.28	851.28
21	8,650	SF	Minor Concrete (Sidewalk)	5.50	47,575.00	8.00	69,200.00	6.00	51,900.00	5.58	48,267.00
22	3,455	SF	Minor Concrete (Driveway)	6.00	20,730.00	12.00	41,460.00	6.80	23,494.00	7.33	25,325.15
23	440	SF	Minor Concrete (Curb Ramp)	10.00	4,400.00	14.00	6,160.00	10.00	4,400.00	20.50	9,020.00
24	1,554	LF	Minor Concrete (Curb & Gutter)	20.00	31,080.00	32.00	49,728.00	29.00	45,066.00	28.86	44,848.44
25	160	SF	Minor Concrete (Driveway Conforms)	6.33	1,012.50	12.00	1,920.00	8.00	1,280.00	23.00	3,680.00
26	457	LF	Minor Concrete (Retaining Curb)	15.00	6,855.00	25.00	11,425.00	26.00	11,882.00	21.13	9,656.41
27	2,235	SF	Asphalt Concrete Driveway Conforms (3" Deep Lift)	3.50	7,822.50	4.00	8,940.00	6.00	13,410.00	3.14	7,017.90
28	345	TN	Asphalt Concrete (6" Deep Lift)	65.00	22,425.00	126.00	43,470.00	124.00	42,780.00	103.12	35,576.40
29	2	EA	Storm Water Inlet (Type A)	2,500.00	5,000.00	1,108.00	2,216.00	2,400.00	4,800.00	3,546.39	7,092.78
30	94	LF	12" RCP (Class IV)	55.00	5,170.00	140.00	13,160.00	120.00	11,280.00	213.66	20,084.04
31	120	LF	3-Inch Ductile Iron Pipe	20.00	2,400.00	49.00	5,880.00	16.00	1,920.00	18.51	2,221.20
32	17	EA	Plant 15-Gallon Street Tree	420.00	7,140.00	957.00	16,269.00	330.00	5,610.00	532.91	9,059.47
33	1	LS	Recycling Implementation	1,000.00	1,000.00	2,062.00	2,062.00	2,400.00	2,400.00	2,127.60	2,127.60
34	1	LS	Administrative Change Orders	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00	30,000.00
TOTAL				285,000.00		358,483.00		359,426.00		373,925.00	

CITY OF HAYWARD
NEW SIDEWALK CONSTRUCTION 2002/03 - RUUS ROAD
PROJECT NO. 5178
BIDS OPENED: JUNE 14, 2005
(NUMBER OF BIDS RECEIVED - 7)

Page 5 of 6

BID SUMMARY				ENGINEER'S ESTIMATE		Golden Bay Construction 582 Bragato Road San Carlos, CA 94070 (650) 593-0310 PHONE (650) 593-0123 FAX	
ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	1	LS	Mobilization	10,000.00	10,000.00	40,500.00	40,500.00
2	1	LS	Traffic Control	8,000.00	8,000.00	5,000.00	5,000.00
3	4	EA	Remove, Salvage and Reinstall Roadside Signs	300.00	1,200.00	250.00	1,000.00
4	95	LF	Relocate Irrigation Pipe and Sprinkler Heads	20.00	1,900.00	8.00	760.00
5	15	LF	Remove Portion of Chain Link Fence	20.00	300.00	15.00	225.00
6	285	LF	Remove and Relocate Chain Link Fence	25.00	7,125.00	26.25	7,481.25
7	95	LF	Remove and Relocate Wood Fence	35.00	3,325.00	20.00	1,900.00
8	25	LF	Remove Portion of Wood Fence	20.00	500.00	15.00	375.00
9	37	LF	Install New Chain Link Fence 4' High	50.00	1,850.00	26.25	971.25
10	14	EA	Remove and Relocate Stand Alone Mail Box	200.00	2,800.00	300.00	4,200.00
11	1	LS	Remove Concrete Planter	5,000.00	5,000.00	500.00	500.00
12	3	EA	Remove Small Tree	300.00	900.00	300.00	900.00
13	5	EA	Root Prune Existing Tree and Install Root Barrier	425.00	2,125.00	750.00	3,750.00
14	1	LS	Clearing & Grubbing	2,000.00	2,000.00	3,500.00	3,500.00
15F	733	CY	Roadway Excavation	50.00	36,650.00	65.00	47,645.00
16	605	SF	Remove Concrete Walkway and Driveways	3.00	1,815.00	2.00	1,210.00

CITY OF HAYWARD
NEW SIDEWALK CONSTRUCTION 2002/03 - RUUS ROAD
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ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
17	200	LF	Remove Concrete Curb & Gutter	12.00	2,400.00	8.00	1,600.00
18	1	LS	Storm Water Inlet Extension	1,500.00	1,500.00	1,300.00	1,300.00
19	1	LS	Remove Storm Drain Pipe	2,500.00	2,500.00	5,000.00	5,000.00
20	1	EA	Adjust Manhole to Grade	500.00	500.00	500.00	500.00
21	8,650	SF	Minor Concrete (Sidewalk)	5.50	47,575.00	7.00	60,550.00
22	3,455	SF	Minor Concrete (Driveway)	6.00	20,730.00	8.00	27,640.00
23	440	SF	Minor Concrete (Curb Ramp)	10.00	4,400.00	9.00	3,960.00
24	1,554	LF	Minor Concrete (Curb & Gutter)	20.00	31,080.00	33.00	51,282.00
25	160	SF	Minor Concrete (Driveway Conforms)	6.33	1,012.50	8.00	1,280.00
26	457	LF	Minor Concrete (Retaining Curb)	15.00	6,855.00	18.00	8,226.00
27	2,235	SF	Asphalt Concrete Driveway Conforms (3" Deep Lift)	3.50	7,822.50	6.50	14,527.50
28	345	TN	Asphalt Concrete (6" Deep Lift)	65.00	22,425.00	150.00	51,750.00
29	2	EA	Storm Water Inlet (Type A)	2,500.00	5,000.00	3,000.00	6,000.00
30	94	LF	12" RCP (Class IV)	55.00	5,170.00	176.00	16,544.00
31	120	LF	3-Inch Ductile Iron Pipe	20.00	2,400.00	20.00	2,400.00
32	17	EA	Plant 15-Gallon Street Tree	420.00	7,140.00	750.00	12,750.00
33	1	LS	Recycling Implementation	1,000.00	1,000.00	500.00	500.00
34	1	LS	Administrative Change Orders	30,000.00	30,000.00	30,000.00	30,000.00
			TOTAL		285,000.00		415,727.00

DRAFT

HAYWARD CITY COUNCIL



RESOLUTION NO. 05-

Introduced by Council Member _____

RESOLUTION AWARDED CONTRACT TO AJW
CONSTRUCTION PAVING AND CONCRETE FOR THE NEW
SIDEWALK CONSTRUCTION 2002-03 - RUUS ROAD
PROJECT, PROJECT NO. 5178

WHEREAS, on May 17, 2005, the City Council approved the plans and specifications for the New Sidewalk Construction 2002-03 - Ruus Road Project, Project No. 5178, and called for bids to be received on June 14, 2005; and

WHEREAS, on June 14, 2005, seven bids were received ranging from \$283,914.10 to \$415,727; AJW Construction Paving and Concrete of Oakland submitted the low bid in the amount of \$283,914.10, which is approximately 0.4 percent below the Engineer's Estimate of \$285,000.

NOW, THEREFORE, BE IT RESOLVED that AJW Construction Paving and Concrete is hereby awarded the contract for the New Sidewalk Construction 2002-03 - Ruus Road Project, Project No. 5178, in accordance with the plans and specifications adopted therefor and on file in the office of the City Clerk of the City of Hayward, at and for the price named and stated in the bid of the hereinabove specified bidder, and all other bids are hereby rejected.

BE IT FURTHER RESOLVED that the City Manager is hereby authorized and directed to execute the contract with AJW Construction Paving and Concrete in the name of and for and on behalf of the City of Hayward, in an amount not to exceed \$283,914.10, in a form to be approved by the City Attorney.

IN COUNCIL, HAYWARD, CALIFORNIA _____, 2005

ADOPTED BY THE FOLLOWING VOTE:

AYES: COUNCIL MEMBERS:

MAYOR:

NOES: COUNCIL MEMBERS:

ABSTAIN: COUNCIL MEMBERS:

ABSENT: COUNCIL MEMBERS:

ATTEST: _____
City Clerk of the City of Hayward

APPROVED AS TO FORM:

City Attorney of the City of Hayward